

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	132	(frequency adj point) and (channel near4 estimat\$3) and equaliz\$5	US- PG PUB; US PAT	OR	ON	2010/09/28 14:09
L2	39	1 and (375/232 375/260 375/316 375/346 379/28 379/398 470/465).ccls.	US- PG PUB; US PAT	OR	ON	2010/09/28 14:09
L3	39	1 and (375/232 375/260 375/316 375/346 379/28 379/398 370/465).ccls.	US- PG PUB; US PAT	OR	ON	2010/09/28 14:09
L5	13	((equaliz\$5 near5 amplitude) same (weight\$4 or coefficient\$1)) and (scal\$3 near4 amplifi\$7)	US- PG PUB; US PAT	OR	ON	2010/09/28 14:19
L6	941	(scal\$3 near4 amplifi\$7 near4 factor)	US- PG PUB; US PAT	OR	ON	2010/09/28 14:26
L7	36	L6 and equalizer	US- PG PUB; US PAT	OR	ON	2010/09/28 14:26
L8	31	L7 and (weight or coefficient or tap)	US- PG PUB; US PAT	OR	ON	2010/09/28 14:26

L9	109	("3"\$1tap with ((finite adj impulse) or FIR) same (weight\$4 or coefficient)	US- PGPUB; USPAT	OR	ON	2010/09/28 14:28
L10	11	9 and (375/232 375/260 375/316 375/346 379/28 379/398 370/465).ccls.	US- PGPUB; USPAT	OR	ON	2010/09/28 14:28
L11	188	(analysis \$1synthesis near4 filter near4 bank)	US- PGPUB; USPAT	OR	ON	2010/09/28 14:38
L12	28	L11 and equalizer	US- PGPUB; USPAT	OR	ON	2010/09/28 14:38
L13	85	equalizer and ((complex near3 filter) same (real near3 filter) same (coefficient or weight\$4))	US- PGPUB; USPAT	OR	ON	2010/09/28 14:43
L14	9	L13 and (phase near4 rotat\$3)	US- PGPUB; USPAT	OR	ON	2010/09/28 14:43
L15	216	equali\$6 same ((all\$1pass) adj filter)	US- PGPUB; USPAT	OR	ON	2010/09/28 14:55
L16	19	L15 and (rotat\$3 near5 phase)	US- PGPUB; USPAT	OR	ON	2010/09/28 14:55
L17	25	15 and (375/232 375/260 375/316 375/346 379/28 379/398 370/465).ccls.	US- PGPUB; USPAT	OR	ON	2010/09/28 15:02

9/28/2010 3:02:47 PM

C:\Documents and Settings\Lnguyen35\My Documents\EAST\Workspaces  
\10590039 - channel equalization.wsp